



**CLEAN VERSION OF REPLACEMENT PARAGRAPHS IN  
THE SPECIFICATION PURSUANT TO 37 C.F.R. §1.121(b)**

**IN THE SPECIFICATION**

On page 8, please delete the paragraphs beginning on line 20 and ending on line 24, and replace with the following paragraphs:

Figure 1 schematically illustrates a protein immobilized to the mica surface via its Arg-tag (SEQ ID NO:8) (not drawn to scale). The muscovite mica structure is shown in the inset.

Figure 2 schematically illustrates three different GFP variants. The N- and C-terminally added sequences (SEQ ID NOS:5-7) are shown in the one letter amino acid code. The hexaarginine tag is marked in bold letters and the GFP is shown as a gray bar.

On page 35, please delete the paragraph beginning on line 7 and ending on line 14, and replace with the following paragraph:

To introduce a tag of six arginine residues on either the N- or C-terminal part of GFP, the same procedure was used with the following oligodeoxyribonucleotides: (primer #2) and 5'-

GGAATTCCATATGCGCCGTCGCCGTCGCCGTATGAGTAAAGGAGAAGAACTTTTC-3'

for GFPH6R6, (primer #1) (SEQ ID NO:4) and

5'TTGAATTCATTAGCGACGGCGACGGCGACGCGGGTGCCTTTGTAGAGCT

CATCCATG-3' (SEQ ID NO:9) for GFPR6. The PCR and cloning procedure was performed as described above. The resulting plasmids pGFPH6R and pGFPR6 were used to transform E.coli BL21(DE3).

Please insert the Sequence Listing as new pages --42-45--.

**IN THE CLAIMS:**

Please renumber the Claims pages from pages "42-46" to --46-50--.